Manhole Inspection Summary N			Ma	anhole # S43O005N	ИΗ
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 43	80 Node: 005	Status: Found		Insp Date: 7/28/08 9:08	3 AM
Incomplete Comments				Crew: dd	
				Inspector: jjoiner Firm: ATS	
				FIIIII: A15	
Location	Address: rear 1500	thames st		Cross Street: s caroline st	
Manhole	Type: Inline	Location: Roadway	(Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	S	Subject To Ponding: None	
Comments					
		5	<i>.</i>		(,)
Cover	Shape: Circular	Diameter: 25. 5	(in.) Lengt	h: 0 (in.) Dist A/B Grade: 0	(in.)
	Type: Sanitary	Condition: Soun	nd	Cover Material: Cast Iron	
Properties:	☐ Bolted ✓ Vent	ed 🗸 Water Tight [☐ Water Ti	ight Insert	
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Crack	ked ☐ Leaks	
Chimney / Fra	nme Adjustment	Exists Material: Brick	and Cond	crete Parged Height: 10	0 (in.)
Condition:	Sound Crack	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mortar	Roots	☐ Wall	
Corbel	Material: Brick	□Parge	d Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	□ Parge	ed		
Shape:	Circular Di	ameter: 48 (in.) Leng	th: 0 (in.)		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None	☐ Cracks ☐ Morta	ar 🗌 Roo	ots 🗌 Wall	
Bench	✓ Exists Material:	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deterio	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	d		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest.	5 ft. Azimuth: 0	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deterio	orated Leaks Debris	
Steps	Count: 9 Missing	0 Corroded			
Surcharge	Evidence Of Sur	charge Depth: 0 (f	ft.)	ve Surcharge Present	

Manhole Inspection Summary

Manhole # \$430__005MH

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Location View



Misc



bench debris

Defect 1



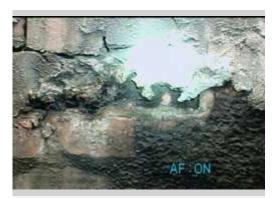
chimney deteriorated

Top View



Top view & Steps

Defect 2



infiltration from chimney mortar

Defect 3



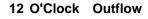
Top view & Steps

Manhole Inspection Summary

Manhole # \$430__005MH

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15 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 15.40 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

12 in. Circular Gravity Sewer Pipe In @ 7 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 15.20 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection